



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4442

SERIAL NUMBER 10/501,717	FILING OR 371(c) DATE 02/09/2005 RULE	CLASS 369	GROUP ART UNIT 2655	ATTORNEY DOCKET NO. SON-2633	
APPLICANTS Atsushi Iida, Tokyo, JAPAN; Toshio Watanabe, Kanagawa, JAPAN; Hironobu Tanase, Kanagawa, JAPAN; Kenji Yamamoto, Kanagawa, JAPAN; Gakuji Hashimoto, Saitama, JAPAN;					
** CONTINUING DATA ***** This application is a 371 of PCT/JP03/01306 02/07/2003					
** FOREIGN APPLICATIONS ***** JAPAN 2002-32405 02/08/2002 JAPAN 2002-130331 05/02/2002					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged <u>Examiner's Signature</u> <u>Initials</u>		STATE OR COUNTRY JAPAN	SHEETS DRAWING 8	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 1
ADDRESS 23353					
TITLE Optical head					
FILING FEE RECEIVED 1050	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		